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	1 ,		Application Number			10/705,213
TRANSMITTAL			Filing Date			11/7/2005
FORM			First Named Inventor		М	ichael Helmbrecht
(to be used for all correspondence after initial filing)			Group Art Unit		3683	
			Examiner Name		King, Bradley T.	
Total Number of Pages in Th	is Submission	ļ	Attorney Docket Number		IRIS.P0001	
	E	nclosur	es (Check all that appl	y)		
Fee Transmittal Form			nent Papers pplication)		After Al Group	lowance Communication to
Fee Attached		Drawing(s)				Communication to Board of sand Interferences
Amendment/Reply		Licensing-related Papers				Communication to Group Notice, Brief, Reply Brief)
After Final		Petition			Proprie	tary Information
Affidavits/declarations(s)		Petition to Convert to a Provisional Application			Status	Letter
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address		×		Enclosures (Listed below): ation Disclosure Statement
Express Abandonment Request	' 	Terminal Disclaimer			Form 1 3 cited	449 references
Information Disclosure Statement		Request for Refund			Transla 200124 Postca	
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Response to Missing F Incomplete Application		marks:				
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	SIGNATU	RE OF A	PPLICANT, ATTORNEY,	OR A	GENT	
Firm <i>Or</i> Individual name	Gregory St	ıh, Reg.	No. 48,187 of Stattler Jo	ohan	sen & A	deli LLP
Signature	1	L	B			
Date	October 17,	2005				
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Typed or printed name	Gregory Sul	1/2	0			
Signature	111	at		Da	ate	October 17, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



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Gregory Suh

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Michael Helmbrecht, et al.

Serial No.: 10/705,213

Filing Date: 11/7/2003

For: ACTUATOR APPARATUS AND METHOD FOR IMPROVED DEFLECTION

CHARACTERISTICS

Examiner: King, Bradely T.

Group Art Unit: 3683

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, applicants submit with this Information Disclosure Statement the attached Form PTO-1449, and copies of the documents listed in the 1449 form for consideration by the Examiner. The Examiner is requested to make these documents of record. Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

This Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

This Information Disclosure Statement is submitted after receipt of a first Office Action on the merits but before the mailing date of the Final Office Action or notice of allowance. Accordingly, a fee or statement under 37 C.F.R. § 1.97(e) is required.

As required under 37 C.F.R. § 1.97(e), it is hereby stated that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the information disclosure statement.

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However, if the Patent Office determines that additional fees, extension and/or other relief is required, applicant petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 50-1128** referencing IRIS.P0001.

Dated:

October 17, 2005

Respectfully submitted,

By:

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Serial No. 10/705,213 Docket No. IRIS.P0001 Please type a plus sign (+) inside this box

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Complete if Known Substitute for form 1449A/PTO Application Number 10/705,213 INFORMATION DISCLOSURE Filing Date 11/07/2003 STATEMENT BY APPLICANT First Named Inventor Michael Helmbrecht (use as many sheets as necessary) 3683 **Group Art Unit** King, Bradley T. **Examiner Name** Sheet of 1 Attorney Docket Number IRIS.P0001

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				F	OREIGN PAT	TENT DOCUMENTS		
Examiner* Initials	Cite Foreign Patent Document Kind Code No.¹ Office³ Number⁴ (if known)⁵		Date of Publication MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т ⁶		
	1.	JP	2001249285	Α	09-14-2001	Machine Translation of JP 2001- 249285		
	2.	JP	2001249285	Α	09-14-2001	Seki, Hideya		
	3.	US	6315423	A1	11-13-2001	Yu et al.		
	4.	US	6543286	B2	04-08-2003	Garverick et al.		

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Examiner	Date
Signature	Considered

^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \(^1\) Applicant's unique citation designation number (optional). \(^2\) See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. \(^3\) Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \(^4\) For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \(^5\) Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. \(^6\) Applicant is to place a check mark here if English language Translation is attached.

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